

## Electronic Acknowledgement Receipt

|   |                                       |
|---|---------------------------------------|
| <b>EFS ID:</b>                              | 2958883                               |
| <b>Application Number:</b>                  | 10813572                              |
| <b>International Application Number:</b>    |                                       |
| <b>Confirmation Number:</b>                 | 4333                                  |
| <b>Title of Invention:</b>                  | Query rewriting with entity detection |
| <b>First Named Inventor/Applicant Name:</b> | Hong Zhou                             |
| <b>Customer Number:</b>                     | 44989                                 |
| <b>Filer:</b>                               | Paul Harrity/MeLissa Garrison         |
| <b>Filer Authorized By:</b>                 | Paul Harrity                          |
| <b>Attorney Docket Number:</b>              | 0026-0080                             |
| <b>Receipt Date:</b>                        | 06-MAR-2008                           |
| <b>Filing Date:</b>                         | 31-MAR-2004                           |
| <b>Time Stamp:</b>                          | 17:24:23                              |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)           |

### Payment information:

|  |             |
|--|-------------|
| Submitted with Payment                   | yes         |
| Payment Type                             | Credit Card |
| Payment was successfully received in RAM | \$ 180      |
| RAM confirmation Number                  | 2543        |
| Deposit Account                          |             |
| Authorized User                          |             |

### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|----------------------------------|------------------|------------------|
|                 |                      |           |                                  |                  |                  |

|   |  |   |  |        |    |
|---|--|---|--|--------|----|
| 1   | Information Disclosure Statement (IDS) Filed | 0026-0080_Information_Disclosure_Statement_03-06-2008.pdf | 83412<br>e5e33b1e9ad4474103e1b24da05a7cfb<br>0405aaaf8 | no     | 4  |
| <b>Warnings:</b>                                |  |   |  |        |    |
| <b>Information:</b>                             |  |   |  |        |    |
| This is not an USPTO supplied IDS fillable form |  |   |  |        |    |
| 2   | Information Disclosure Statement (IDS) Filed | 0026-0080_1449_03-06-2008.pdf                             | 83671<br>13555817dd1cbebe67bcfc39c8ebf9d3d5<br>789c758 | no     | 1  |
| <b>Warnings:</b>                                |  |   |  |        |    |
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| 3   | NPL Documents                                | 0026-0080_NPL_Google_News_Loses_Functionality.pdf         | 59448<br>61d9618e0e44912db12af8b3fd41bb15f<br>9cc5c0a  | no     | 1  |
| <b>Warnings:</b>                                |  |   |  |        |    |
| <b>Information:</b>                             |  |   |  |        |    |
| 4   | NPL Documents                                | 0026-0080_NPL_Northern_Light_Power_Search.pdf             | 49537<br>4dac8a49760afbd61382e529333216a2<br>ffeb24c7  | no     | 1  |
| <b>Warnings:</b>                                |  |   |  |        |    |
| <b>Information:</b>                             |  |   |  |        |    |
| 5   | NPL Documents                                | 0026-0080_NPL_Northern_Light_Business_Search.pdf          | 59605<br>7752254f73a6ce9f92093a021c99de1a<br>8fabd3bc  | no     | 1  |
| <b>Warnings:</b>                                |  |   |  |        |    |
| <b>Information:</b>                             |  |   |  |        |    |
| 6   | NPL Documents                                | 0026-0080_NPL_Office_Action.pdf                           | 407386<br>13b955c09f7a2bc8f0582de039439d4e<br>7b8c487e | no     | 11 |
| <b>Warnings:</b>                                |  |   |  |        |    |
| <b>Information:</b>                             |  |   |  |        |    |
| 7   | Fee Worksheet (PTO-06)                       | fee-info.pdf  | 8152<br>b7d856fcab06285ac45d18421443262f<br>9e25d6af   | no     | 2  |
| <b>Warnings:</b>                                |  |   |  |        |    |
| <b>Information:</b>                             |  |   |  |        |    |
| <b>Total Files Size (in bytes):</b>             |  |   |  | 751211 |    |

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.